ION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MAGNETIC DISK AND METHOD OF PRODUCING THE SAME the application of which is attached hereto OR January 23, 2004 as United States Application Number or PCT International Application Number 10/762,574 (Confirmation No. \_\_\_\_\_ \_), and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Deign Francisco Apullia di No. 1 (2)	·		Priority Claimed	
Prior Foreign Application Number(s)	Country	Foreign Filing Date	Yes	No
14185/2003	Japan	January 23, 2003	X	
•				

I hereby claim domestic priority benefits under 35 United States Code §120 of any United States application(s), §119(e) of any United States provisional application(s), or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. or International Application Number(s)

U.S. or International Filing Date

Status

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

## 233/3 PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:						
Given Name (first and middle [if any]) TEIICHIRO		Family Name or Surname UMEZAWA				
hiro Umezawa		Date	May 26, 2004			
State	Country Japan		Citizenship Japanese			
Mailing Address: c/o HOYA CORPORATION, 7-5, Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo, Japan						
State	Zip Country Japan		Country Japan			
NAME OF SECOND INVENTOR:						
Given Name (first and middle [if any]) KEIJI Family Name or Surname MOROISHI						
i Moroishi	Date		June 2, 2004			
State	Country Singapore		Citizenship Japanese			
Mailing Address: c/o HOYA MAGNETICS SINGAPORE PTE. LTD., #3, Tuas Link 2, Singapore						
State	Zip		Country Singapore			
NAME OF THIRD INVENTOR:						
Given Name (first and middle [if any])		Family Name or Surname				
Inventor's Signature		Date				
State	Country Cit		Citizenship			
Mailing Address:						
State	Zip	•	Country			
NAME OF FOURTH INVENTOR:						
Given Name (first and middle [if any]) Family Name or Surname						
Inventor's Signature		Date				
State	Country		Citizenship			
Mailing Address:						
State	Zip		Country			
NAME OF FIFTH INVENTOR:						
Given Name (first and middle [if any]) Family Name or Surname						
Inventor's Signature		Date				
State	Country		Citizenship			
Mailing Address:						
	State  RPORATION, 7-5, Naka-Ochi  State  ROPORATION, 7-5, Naka-Ochi  State  State  State  State  State  State  State  State  State	State Country Japan  PORATION, 7-5, Naka-Ochiai 2-chome, Shinjuku-ku, State Zip  Family Name or Surnam  Family Name or Surnam  Ci Moroishi  State Country Singapore  GNETICS SINGAPORE PTE. LTD., #3, Tuas Link 2, Si State Zip  Family Name or Surnam  State Country  State Zip  Family Name or Surnam  State Zip  Family Name or Surnam  State Zip  Family Name or Surnam  State Zip	State Country Japan  RPORATION, 7-5, Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo, J State Zip  Family Name or Surname MC  ROBETICS SINGAPORE PTE. LTD., #3, Tuas Link 2, Singapore State Zip  Family Name or Surname  Date  State Country  State Zip  Family Name or Surname  Date  State Zip  Family Name or Surname  Date			